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NOTICE OF ALLOWANCE AND FEE(S) DUE

30449

10/559.586

750

01/05/2011

SCHMEISER, OLSEN & WATTS 22 CENTURY HILL DRIVE SUITE 302 LATHAM, NY 12110 EXAMINER

PATTON, SPENCER D

ART UNIT PAPER NUMBER

3664

2712

DATE MAILED: 01/05/2011

GB920030045US1

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.

TITLE OF INVENTION: NAVIGATION SYSTEM

12/02/2005

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$300	\$0	\$1810	04/05/2011

Ian Hughes

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where ar in m

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					pape	rs. Each additiona	l paper	such as an assignment ling or transmission.	at or formal drawing,	must
30449		5/2011				Cer	tificate	of Mailing or Transı	nission	
	OLSEN & WAT	ΓS			I her	eby certify that the Postal Service v	is Fee(:	s) Transmittal is being ficient postage for firs	deposited with the U	Jnited zelope
22 CENTURY I SUITE 302	HILL DRIVE				addr	essed to the Mail	Stop	ISSUE FEE address 1) 273-2885, on the da	above, or being factories indicated below	simile
LATHAM, NY	12110					sinited to the OSI	10 (57	1) 273 2003, on the de	(Depositor's	
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										(Date)
APPLICATION NO.	LICATION NO. FILING DATE			FIRST NAMED INVEN		ATTORNEY DOCKET NO. CONFIRMA			Ο.	
10/559,586	12/02/2005	•		Ian Hughes			GI	3920030045US1	2712	
TITLE OF INVENTION	: NAVIGATION SYST	EM								
APPLN. TYPE	SMALL ENTITY	ISSUE FI	EE DUE	PUBLICATION FEE I	OUE	PREV. PAID ISSU	E FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO	\$15	10	\$300		\$0		\$1810	04/05/2011	
EXAM	MINER	ART U	JNIT	CLASS-SUBCLASS	S					
PATTON, S	SPENCER D	360	64	701-211000						
1. Change of correspond CFR 1.363).	ence address or indicatio	n of "Fee Ado	dress" (37	2. For printing on	-			1		
	oondence address (or Cha B/122) attached.	inge of Corres	spondence	(1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to						
☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			Customer	2 registered patent attorneys or agents. If no name is listed, no name will be printed.						
3. ASSIGNEE NAME A		A TO BE PRI	NTED ON	L THE PATENT (print of	or tvr	ne)				
PLEASE NOTE: Un	less an assignee is ident	ified below, i	no assignee	data will appear on t	he pa	atent. If an assign	ee is id	entified below, the do	cument has been file	ed for
recordation as set fort (A) NAME OF ASSI	th in 37 CFŘ 3.11. Comj GNEF	pletion of this	form is NO	(B) RESIDENCE: (C	_		TUINT	RV)		
(A) NAME OF ASSI	ONEL			(b) RESIDENCE. (C		and STATE OR C	OUNI	K1)		
Please check the appropr	riate assignee category or	categories (v	vill not be p	rinted on the patent):		Individual 🖵 Co	orporati	on or other private gro	up entity 📮 Goverr	ıment
4a. The following fee(s)	are submitted:		4	b. Payment of Fee(s):	(Plea	se first reapply ar	ıy prev	iously paid issue fee s	hown above)	
Issue Fee				A check is enclosed.						
☐ Publication Fee (No small entity discount permitted) ☐ Advance Order - # of Copies				☐ Payment by credit card. Form PTO-2038 is attached. ☐ The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).						7
Advance Order -	# of Copies		_	overpayment, to l	Depo	sit Account Number	er	(enclose ar	extra copy of this fo	rm).
5. Change in Entity Sta	,		D 1 27		1	1		W	TD 1 27(\(\(\) (2) \)	
NOTE: The Issue Fee an	ns SMALL ENTITY state							CITY status. See 37 CF		arty in
interest as shown by the	records of the United Sta	ites Patent and	d Trademark	Office.	iiuii ti	не аррисан, а геді		utorney or agent, or th	assignee of other pe	
Authorized Signature						Date				
Typed or printed name					Registration N	Го				
This collection of inform	nation is required by 37 (FR 1311 Th	ne informati	on is required to obtain	n or r	etain a benefit by t	he publ	ic which is to file (and	by the USPTO to pre	ocess)
an application. Confiden submitting the complete this form and/or suggest Box 1450, Alexandria, V	itiality is gôverned by 35 d application form to the	U.S.C. 122 a USPTO. Tir	ind 37 CFR ne will vary	1.14. This collection depending upon the	is est indiv	imated to take 12 i idual case. Any co	ninutes mment	to complete, including on the amount of time	g gathering, preparing ne you require to con	g, and nplete
this form and/or suggest Box 1450, Alexandria, V	ions for reducing this bu Virginia 22313-1450. DC	rden, should l DNOT SEND	be sent to the FEES OR	e Chief Information C COMPLETED FORM	office IS TO	r, ∪.S. Patent and OTHIS ADDRESS	1raden S. SENI	nark Office, U.S. Depa D TO: Commissioner f	rtment of Commerce or Patents, P.O. Box	, P.O. 1450,
Alexandria, Virginia 223	313-1450.									

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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	INVENTOR ATTORNEY DOCKET NO.		
10/559,586	12/02/2005	Ian Hughes	GB920030045US1	2712	
30449 75	590 01/05/2011		EXAM	INER	
SCHMEISER, O	LSEN & WATTS		PATTON, S	PENCER D	
22 CENTURY HI	LL DRIVE		ART UNIT	PAPER NUMBER	
SUITE 302 LATHAM, NY 12	110		3664 DATE MAILED: 01/05/201	1	

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 606 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 606 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 (571)-272-4200.

	Application No.	Applicant(s)	
	Application No.	Applicant(s)	
Nation of Allowability	10/559,586	HUGHES, IAN	
Notice of Allowability	Examiner	Art Unit	
	SPENCER PATTON	3664	
The MAILING DATE of this communication appeal All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIOF of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in or other appropriate comming IGHTS. This application is	n this application. If not included unication will be mailed in due course	
1. \boxtimes This communication is responsive to <u>the amendment filed</u>	<u>10/21/2010</u> .		
2. X The allowed claim(s) is/are 23-25,27,37-39,41,45-47,49,53	3-55 and 62-64.		
 3. Acknowledgment is made of a claim for foreign priority ur a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 	• , , , ,	or (f).	
2. Certified copies of the priority documents have	been received in Application	on No	
3. Copies of the certified copies of the priority do	cuments have been receive	d in this national stage application fro	om the
International Bureau (PCT Rule 17.2(a)).			
* Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		e a reply complying with the requirem	ents
4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give			E OF
5. CORRECTED DRAWINGS (as "replacement sheets") mus	st be submitted.		
(a) I including changes required by the Notice of Draftspers	on's Patent Drawing Revie	w (PTO-948) attached	
1) ☐ hereto or 2) ☐ to Paper No./Mail Date			
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date	s Amendment / Comment o	r in the Office action of	
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t			of
6. DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT			ne
Attachment(s)	E Notice of Ir	starmal Datant Application	
 Notice of References Cited (PTO-892) D Notice of Draftperson's Patent Drawing Review (PTO-948) 		nformal Patent Application ummary (PTO-413),	
	Paper No.	/Mail Date Amendment/Comment	
 Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date 	7. 🔲 Examiners	Amendment/Comment	
4. Examiner's Comment Regarding Requirement for Deposit of Biological Material		Statement of Reasons for Allowance	e
	9. 🗌 Other	<u> </u>	
/SPENCER PATTON/	/KHOI TRAN/		
Examiner, Art Unit 3664	Supervisory Pa	tent Examiner, Art Unit 3664	